Work Orde July-23-13 12:5		4946		*104	946*			- was a series of				Pag	e 1
	D2235-1	· .		Accept	*N900	040	100)* 9	Setup S		*N:	S1*	•
Item Name:	Basket Rib		lı						3	top	*N:	S2 *	t .
Start Date: Required Date: Reference:	7/23/13 7/23/13	Start Qty: 3.00 Req'd Qty: 3.00	*7	(8×)	Cust Item II Customer:	D:					• ,		
Approvals:	Process Pla	in: MUブ		7 Tooling:	Da	ite:		I		tart top	*NI	₹1*	r
	QC:		Date:	SPC (Y/N):	Da	ıte:			3	top	*NI	R2 *	r
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty		eject umber	Insp. Stamp)
Draw Nbr	Rev	ision Nbr											
D2235	Rev	BÍ											
100 *100* Large Fab		Large Fab		0.00			(É)	CC	13	-17-	17	
Large Fab			166-1 and cut as per on markings on tube	lwg D2235 using DT83022- remo	ove								
110		QC6-Inspect dimension	ns to drawing	0.00				O AS					
110 QC Quality Control		Memo		0.00		8	} <i>y</i>	O AS 43 2-8		13 <u>·</u>	12.	17	_
120		Identify as per dwg & S	Stock Location:	1 <u>1</u> 104 0.00				OAS	ji p				

120

Packaging

Packaging

Badut ull 00

Memo

0.00

8x 43 (C 13.12.17

DQA: Date: **WORK ORDER NON-CONFORMANCE / UPDATE** NCR: Yes / No QA Closed: Date: **AGAINST DEPARTMENT/PROCESS** DISPOSITION Work Order: Engineering Skid-tube Crosstube Water Jet Rework Quality Small Fab Prod. Eng. Coor. Part No. Machining Scrap Thermoforming Finishing Rec/Store/Packaging Other Use-as-is Composite Supplier NCR No. Work Order Update Large Fab Description of work order update Action Sign & Initial Root Description Verification Date QC Inspector Date Step Qty or Non-conformance Chief Eng Cause Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved **FAULT CATEGORY Landing Gear** General Bending Bend Grain Ovalized Pressure/Forced Centre Not Concentric to O/S BOM/Route Over/Under tolerance Temperature/Cure Hardware Cracks Broken/Damaged Part Incorrect Weld Inspection Incomplete Wrong Stock Pulled Instructions Incomplete/Unclear Part Lost/Missing Crushed/Crimped Burrs Cuffs Maintenance Part Moved Contamination Positioned Wrong Countersink Mislabeled Heat Treat **Cut Too Short** Misread Power Loss/Surge Other Inspection Strip in Tube

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion 🛚 🗜 🦰

Drill Holes

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

									DQA:	Date:				
NCR: Y	es / No				WORK ORDER NON-	CONFO	RMANCE / U	PDATE	QA Closed:	Date:				
Morte Ordon					DISPOSITION		AGAINST DEPARTMENT/PROCESS							
Work Order:Part No.					Rework Scrap		Skid-tube Crosstube Machining Small Fab			Water Jet d. Eng. Coor.	Engineering Quality			
NCR No.					Use-as-is Thermoforming Finishin			Finishing Composite						
Root				Descri	ption of work order update	Initial		Action	Sign &					
Cause	Date	Step	Qty		or Non-conformance		ng De	Description		Verification	QC Inspector			
Doc/Data		İ			* .									
Equip/Tooling														
Operator			Ì											
Material														
Setup		ļ												
Other														
Process					•									
Supplier														
Training		l												
Unapproved						<u> </u>				<u> </u>				
					F	AULT CA	TEGORY							
Landir	ng Gear			_	General			_	7		7			
	Bending Bend					Grai			Ovalized	<u></u>	Pressure/Forced			
	Centre Not Concentric to O/S BOM/Route					Hard		<u> </u>	Over/Under	 	Temperature/Cure			
	Cracks				Broken/Damaged		ection Incomplete		Part Incorre		Weld			
	Crushed/	Crimped			Burrs	├ ──	uctions Incomplet	te/Unclear	Part Lost/M	_ <u> </u>	Wrong Stock Pulled			
	Cuffs				Contamination	Mair	ntenance		Part Moved					
	Heat Treat				Countersink	Mislabeled			Positioned \	N rong				

Misread

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

Power Loss/Surge

Other

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

July-23-13 12:57:23 PM

Page 1

Work Order ID:

104946

Parent Item:

D2235-1

Parent Item Name:

Basket Rib

Start Date: 7/23/13

Required Date: 7/23/13

Start Qty: 3.00

Required Qty: 3.00

Comments:

IPP Rev:A

New Issue 08-12-01 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3166-1		Manufactured	No			100	Each	7.0000	1	3	PI 2	-/>	17
Basket Hoop											((/3	<u> </u>	. / /

Location		Loc Qty	Loc Code		
WA004		6	B103554	>	(8x)_
	98979	6			
WA006		1			
	86807	1			

DQA: Date:

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

WOIN.	23 / 140				WORK ONDER NOW				QA Closed:	Date	:				
Work Order: DISPOSITION							AGAINST DEPARTMENT/PROCESS								
Part No					Rework Scrap		Skid-tube Crosstube Machining Small Fab			Water Jet d. Eng. Coor.	Engineering Quality				
NCR No.					Use-as-is Work Order Update					Rec/Store/Packaging Other Supplier					
Root				Descri	ption of work order update	Initial	Ac	ction	Sign &						
Cause	Date	Step	Qty		or Non-conformance	Chief Er	g Desc	cription	Date	Verification	QC Inspector				
Doc/Data															
quip/Tooling						1					j				
Operator						ļ									
Material		İ													
Setup															
Other															
Process															
Supplier															
Training			ļ												
Jnapproved															
			· ·		F	AULT CA	EGORY								
Landin	g Gear				General				_						
	Bending				Bend	Grain	1		Ovalized		Pressure/Forced				
[Centre Not Concentric to O/S			o/s	BOM/Route	Hard	Hardware			tolerance	Temperature/Cure				
	Cracks				Broken/Damaged	Inspe	Inspection Incomplete		Part Incorre	ct _	Weld				
Γ	Crushed/Crimped				Burrs	instru	Instructions Incomplete/Unclear		Part Lost/M	issing	Wrong Stock Pulled				
	Cuffs				Contamination	Mair	tenance		Part Moved						
	Heat Treat				Countersink	Misla	beled		Positioned \	V rong					
[Inspectio	n Strip in	Tube		Cut Too Short	Misre	ead		Power Loss/	'Surge	Other				
Ī	Ripples ir	n Bend			Drill Holes	Offse	t								
	Torque W	Vaves in E	Extrusio	n \lceil	Drawing	Out	f Calibration								
	Turning S	equence			Finish	Out	of Sequence								
Ī	Wave/Twist in Tube				Folio	Outs	de Dimensions								

